

# PATENT ABSTRACTS OF JAPAN

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(71)Applicant : MIZUNO CORP

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SARAYA MAMORU

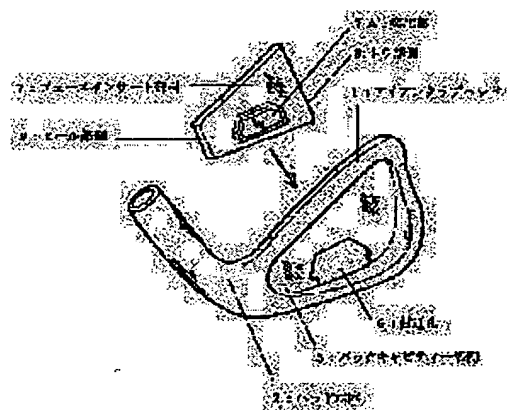
TAKAGI MASAYUKI

## (54) IRON CLUB HEAD

### (57)Abstract:

**PROBLEM TO BE SOLVED:** To provide an iron club head made of a metal, securing a wide sweet area and having a low center of gravity so that a ball is easy to lift, allowing even a skilled player to use it without discomfort.

**SOLUTION:** In a back-cavity-type iron club head 1 made of a metal, a recess part is formed in the face part of a head body 2 and a face insert member 7 having a smaller specific gravity than the metal forming the head body 2 is mounted in the recessed part. A through hole 6 is provided from the bottom face part of the recess part of the face part to a back cavity part 5, and the face insert member 7 having a projecting part 7A smaller than the through hole 6 and similar in shape to the through hole 6 is fitted into the through hole 6 and integrated.



## LEGAL STATUS

[Date of request for examination]

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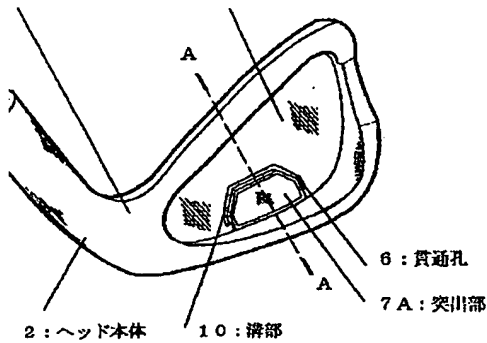
\*\*\* shows the word which can not be translated.

In the drawings, any words are not translated.

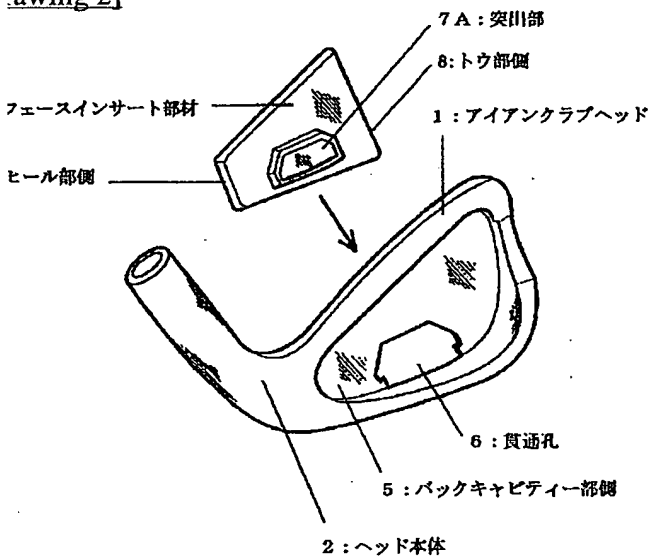
## DRAWINGS

## Drawing 1]

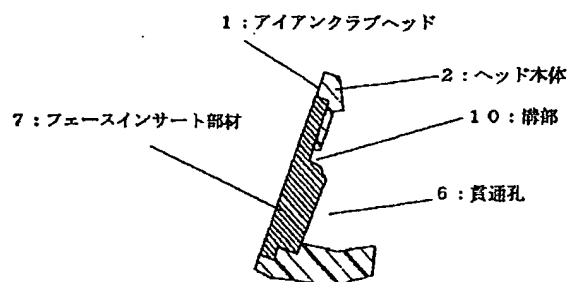
1: アイアンクラブヘッド 5: バックキャビティー部側



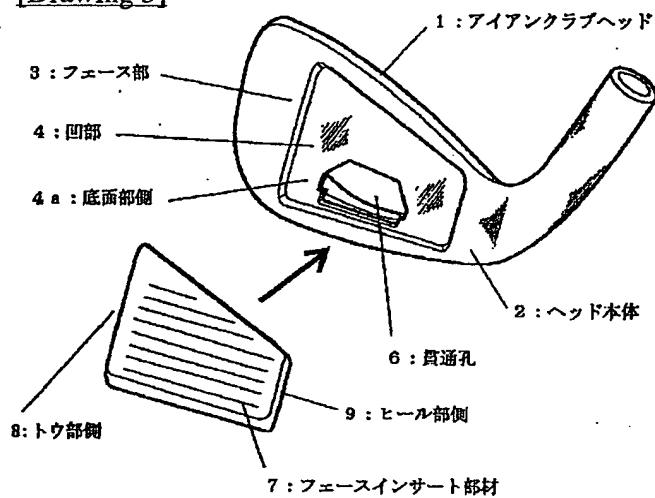
## Drawing 2]



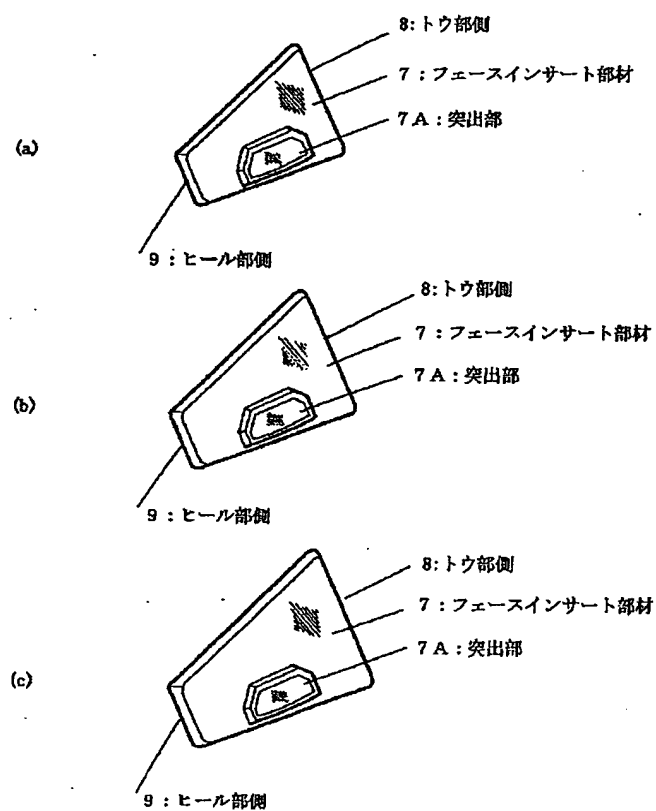
## Drawing 4]

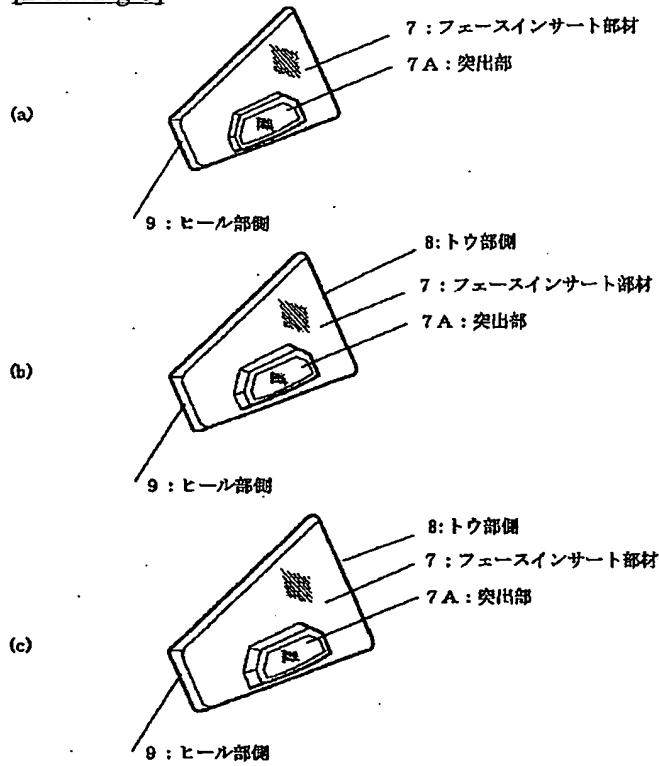
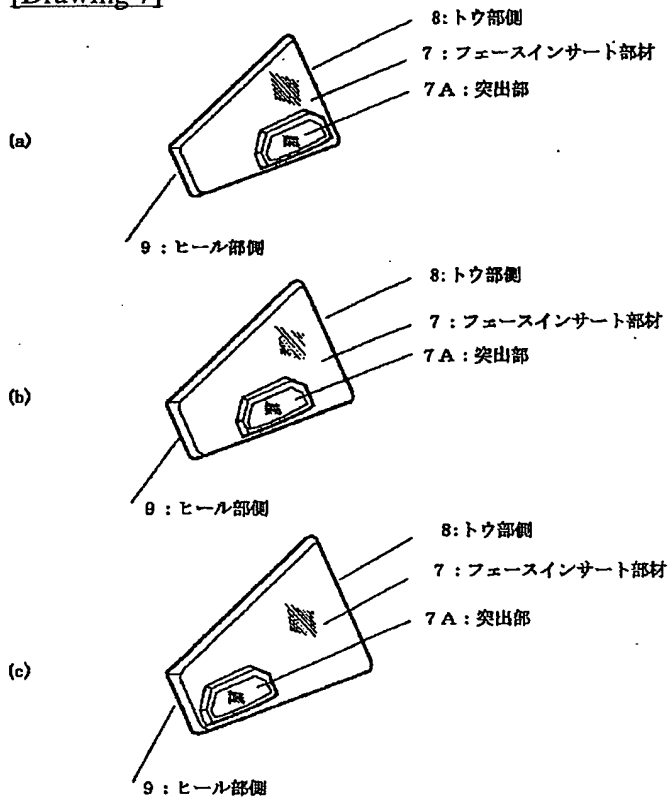


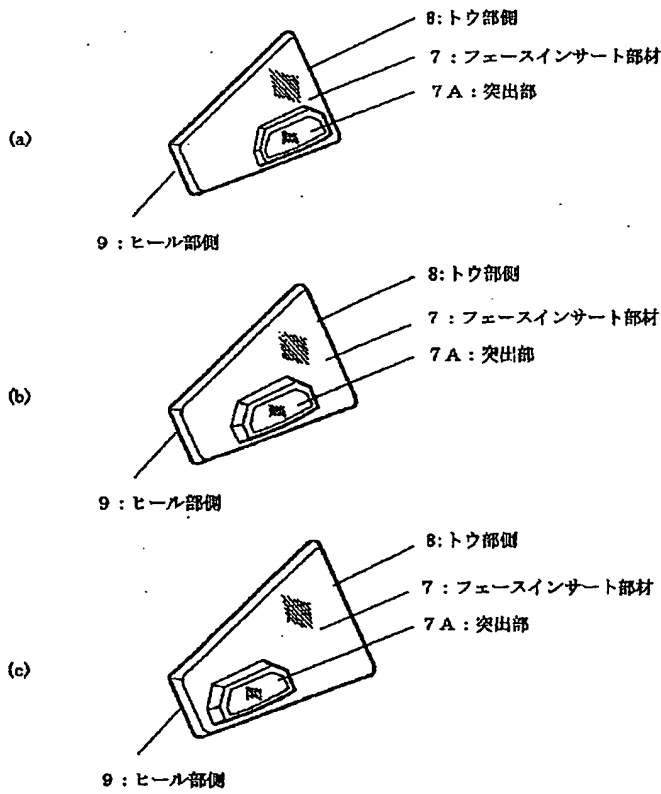
[Drawing 3]



[Drawing 5]



[Drawing 6][Drawing 7][Drawing 8]



[Drawing 9]

